

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Scott McCallum, Governor Darrell Bazzell, Secretary Gloria L. McCutcheon, Regional Director Southeast Region Headquarters 2300 N. Dr. Martin Luther King, Jr. Drive PO Box 12436 Milwaukee, Wisconsin 53212-0436 Telephone 414-263-8364 FAX 414-263-8716 TTY 414-263-8713

April 5, 2002

Mr. Ray Stoelting BP Products North America, Inc. P.O. Box 642 Chanhassen, MN 55317-9998

SUBJECT:

Final Case Closure – Amoco Station No. 15302, petroleum contamination related to three underground storage tanks that were relined in 1988, and product piping and dispensers which were removed and replaced in 1990 at 233 West Grand Avenue. Port Washington, WI

WDNR BRRTS #: 0346001208

WDNR FID#246040850

Dear Mr. Stoelting:

On January 5, 2000, you were notified that conditional closure was granted to the above-referenced site.

Recently, the Department received correspondence indicating that you have complied with the conditions of closure. The conditions of closure included 1) abandonment of groundwater monitor wells, 2) notification to the municipality that contamination is present within the ROW adjacent to the site, and 3) the recording of a groundwater use restriction for all properties that have ch. NR 140 enforcement standard exceedances. The first two items have been satisfied. The third condition is no longer a requirement of closure, rather, the site will be placed on the Department's recently created Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Based on the correspondence and data provided, it appears that your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

Your site will be listed on the DNR GIS Registry of Closed Remediation sites. Information that was submitted with your closure request application will be included on the registry. To review the sites on the GIS Registry web page, visit http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm

If this is a PECFA site, section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement.





State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor George E. Meyer, Secretary Gloria L. McCutcheon, Regional Director Southeast Region Annex 4041 North Richards Street PO Box 12436 Milwaukee, Wisconsin 53212-0436 Telephone 414-229-0800 FAX 414-229-0810

January 5, 2000

MR. RAY STOELTING AMOCO MARKETING ENVIRONMENTAL SERVICES TWIN CITIES TERMINAL 2288 WEST COUNTY ROAD C ROSEVILLE, MN 55113

FID#: 246040850 BRRTS#: 03-46-001208

Subject: Request for case closure for Amoco Service Station #15302, Port Washington, 223 W. Grand Ave., Port Washington, WI 53704

Dear Mr. Stoelting:

On November 9, 1999, the Wisconsin Department of Natural Resources completed a review of your request for closure of the case involving three gasoline underground storage tanks (USTs) and/or product piping/dispensers at the above-referenced site. Based on review of investigative and remedial documentation provided to the Department, it appears that petroleum contamination associated with the three gasoline underground storage tanks, which were relined in 1988, and product piping and dispensers, which were removed and replaced in 1990, has been investigated and remediated to the extent practicable. The Department has determined that it will not require additional site investigation or remediation of this site. This case will not be officially entered as closed on the Department's tracking system, however, until the requirements of s. NR 726.05, Wis. Adm. Code have been met.

Currently, case closure under s. NR 726.05 requires the recording of a groundwater use restriction for <u>all</u> properties where groundwater contamination exceeds ch. NR 140, Wis. Adm. Code enforcement standards (ESs), including street and highway right-of-ways (ROWs). NR 140 ESs are exceeded at monitor well MW-1, which is located at the property boundary shared with the ROW for Grand Avenue (State Hwy 33). In some cases, the government entity responsible for a ROW only has an easement and the owner of the adjacent property owns to the centerline of the roadway. In these cases, if the groundwater contamination does not migrate beyond the centerline of the roadway, the owner of the source property can get case closure by recording a groundwater use restriction for the source property.

The Department is in the process of proposing changes to s. NR 726.05 (thus the delay in completing this letter) to allow closure when contamination is present within a public street or highway ROW as long as the other requirements for closure have been met. The code change, which is anticipated sometime in 2000, will probably require written notification to the municipality or the state agency that owns or maintains the street or highway ROW within which groundwater contamination exists, but will not require the recording of a groundwater use restriction for the ROW

Currently, closure requirements include the following:



- 1. A groundwater use restriction must be recorded for <u>all</u> properties, including ROWs, that have ch. NR 140 ES exceedances as a result of migration of contamination from the source property. A draft groundwater use restriction must be approved by the Department prior to recording the restriction with the county register of deeds, and a copy of the recorded restriction must then be submitted to the Department. A copy of a model groundwater use restriction is enclosed for your reference.
- Abandonment of groundwater monitor wells must be completed in accordance with ch. NR 141, Wis. Adm. Code. Copies of abandonment documentation must be submitted to the Department.
- 3. Written notification to the municipality and local utility companies that contaminated soil and/or groundwater are present within the ROW adjacent to the site, and may be encountered during roadwork or utility work. Submit a copy of these letters to the Department.

Once the three requirements have been met, this site will be entered as closed on the Department's BRRTS tracking system. If you are unable to meet all of these requirements at this time, you may choose to wait until revisions to NR 726.05(2) become effective. If you choose to wait for the proposed changes to s. NR 726.05 to become effective, then case closure will be granted upon the completion of requirement 1 (source property only), and requirements 2 and 3. The Department will then notify you that this case has been entered as closed on the Department's BRRTS tracking system.

If in the future any contamination is uncovered, it will be the responsibility of the property owner to properly handle and dispose of all contaminated soil or groundwater that does not meet applicable state and federal standards. Furthermore, the case may be reopened pursuant to s. NR 726.09 if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment.

The WDNR appreciates the actions you have taken to restore the environment at this site. If you have any questions, please contact me at the letterhead address or at (414) 229-0872 (or 229-0800 to leave a message).

Sincerely.

Stephen D. Mueller, P.G.

Hydrogeologist

Remediation & Redevelopment Program

cc: Barry Becker – Delta Environmental

SER Case File

653441	STATE BAR OF WISCONSIN FORM	I - 1998	vo. 1233 pag 81
Document Number	WARRANTY DEEL		ACOUNDE C
			2000 MAR 23 AM II: 0
This Deed, made between Mar	jorie E. Oswald		2000 MHI 72 WHII: [
			Kenn QIH. Vait
and Thomas J. Beck and Robin	L. Beck, husband	rantor,	GISTER OF DEEDS
and wife, as marital proper	ty		0
	G	antee.	in and
Grantor, for a valuable considera described real estate in Oz			70.00
Wisconsin (the "Property"):	County, S	FEE	
PARCEL 1: Lots Four (4) and Five (5)	of Block Thirty there	Recording Area	
(33) in the original plat,	City of Port Washingto	Nome and Date	Address
Ozaukee County, Wisconsin. "CEPTING: The South Fifty	(50) feet thereof	Tho.	nos J. Beck Susan Lave D
	() redu diareor.	6825	SUSAN LONE D
PARCEL ?: The North `ne Hundred Ten (110) feet of Lots Two	(2) Cedo.	aburg, Wi. 530
and Three (3), Block Thirty	-three (33), and the	16-000-22	
South Forty (40) feet of th (110) feet of Lots Four (4)	and Five (5), Block		on Number (PIN)
Thirty-three (33), of the opening Wisconsin.	riginal plat, City of	This is not	
The managedit, masconsin.		(is) (is	not)
Together with all appurtenant right Grantor warrants that the title to to sunicipal and zoning ordina	he Property is good, indefeasible	in fee simple and fre	e and clear of encumbrances exc
Grantor warrants that the fitle to to nunicipal and zoning ordina for the distribution of uti restructions and covenants,	he Property is good, indefeasible noes and agreements en lity and municipal ser general taxes levied	tered under the	m, recorded easements
Grantor warrants that the fitle to to nunicipal and zoning ordina for the distribution of uti estructions and covenants,	he Property is good, indefeasible noes and agreements en lity and municipal ser general taxes levied	tered under the	m, recorded easements
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Grantor warrants that the fitle to tunicipal and zoning ordina for the distribution of utilestructions and covenants,	he Property is good, indefeasible noes and agreements en lity and municipal ser general taxes levied	tered under the vices, reocraded in the year of	m, recorded easements building and use closing.
Grantor warrants that the fitle to to nunicipal and zoning ordina for the distribution of uti restructions and covenants,	he Property is good, indefeasible noes and agreements en lity and municipal ser general taxes levied	tered under the vices, reocraded in the year of	m, recorded easements building and use closing.
Grantor warrants that the title to to unicipal and zoning ordina for the distribution of utilestructions and covenants, sated this 15th day of March	he Property is good, indefeasible nces and agreements en lity and municipal ser general taxes levied th, 2000	tered under the vices, reocrided in the year of	m, recorded easements building and use closing.
Grantor warrants that the title to to to the distribution of utilestructions and covenants, Dated this 15th day of March AUTHENTICATION	he Property is good, indefeasible nces and agreements en lity and municipal ser general taxes levied th	tered under the vices, reocrided in the year of	m, recorded easements building and use closing. L. Manuala. Id OWLEDGMENT
Grantor warrants that the title to to unicipal and zoning ordina for the distribution of utilestructions and covenants, Dated this 15th day of Marc	he Property is good, indefeasible nces and agreements en lity and municipal ser general taxes levied th	ACKN	m, recorded easements building and use closing. L. Lawrelle de Company de Co
Grantor warrants that the title to to unicipal and zoning ordina for the distribution of utilestructions and covenants, sated this 15th day of March AUTHENTICATION ignature(s)	he Property is good, indefeasible nces and agreements en lity and municipal ser general taxes levied th	ACKN FATE OF WISCONSI Ozaukee Personally came be	OWLEDGMENT N Society County Society Society
Grantor warrants that the title to tunicipal and zoning ordina or the distribution of uti estructions and covenants, ated this 15th day of Marc AUTHENTICATIO	he Property is good, indefeasible nces and agreements en lity and municipal ser general taxes levied th	ACKN FATE OF WISCONSI Ozaukee Personally came be March	OWLEDGMENT N Section 1 Step
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Grantor warrants that the title to tunicipal and zoning ordina or the distribution of utilestructions and covenants, atted this	he Property is good, indefeasible noes and agreements en lity and municipal ser general taxes levied th	ACKN ATE OF WISCONSI Ozaukee Personally came be March priorie E. Oswa	OWLEDGMENT OWLEDGMENT Output Owledgment Owledgment
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Grantor warrants that the title to the distribution of utile and zoning ordina for the distribution of utile estructions and covenants, and covenants, and this 15th day of Marco AUTHENTICATION ignature(s) AUTHENTICATION ignature(s) ITLE: MEMBER STATE BAR OF WING (If not, authorized by § 706.06, Wis. State THIS INSTRUMENT WAS DRA	he Property is good, indefeasible noes and agreements en lity and municipal ser general taxes levied the 2000 - ** ** ** ** ** ** ** ** ** *	ACKN ACKN TATE OF WISCONSI Ozaukee Personally came be March riorie E. Oswa me known to be the personally cannot be the personal control of the	OWLEDGMENT County.
Grantor warrants that the title to the discrepance of the distribution of utilizestructions and covenants, Dated this 15th day of Marco AUTHENTICATION ignature(s) day of	he Property is good, indefeasible noes and agreements en lity and municipal ser general taxes levied the 2000 - ** ** ** ** ** ** ** ** ** *	ACKN ATE OF WISCONSI Ozaukee Personally came be March Erjorie E. Oswa March Erjorie E. Oswa Lowell K. Levy Stary Public, State of Vistory Public, State of Visconsider Vistory Public, State of	OWLEDGMENT County.

WARRANTY DEED

STATE BAR OF WISCONSIN FORM No. 1-1998

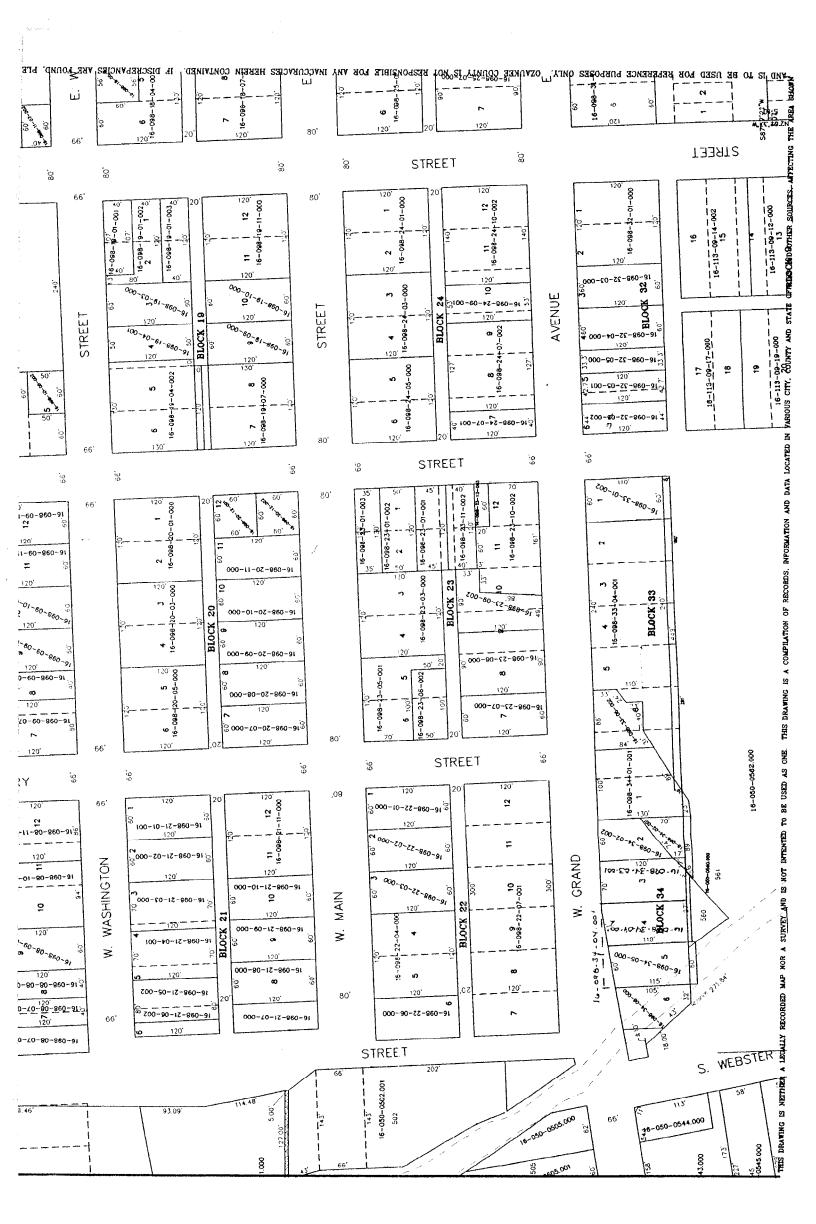
Produced with ZipForm™ by Vertisol1 Inc. 18025 Fifteen Mile Road, Clinton Township, Michigan 48035, (800) 383-9805

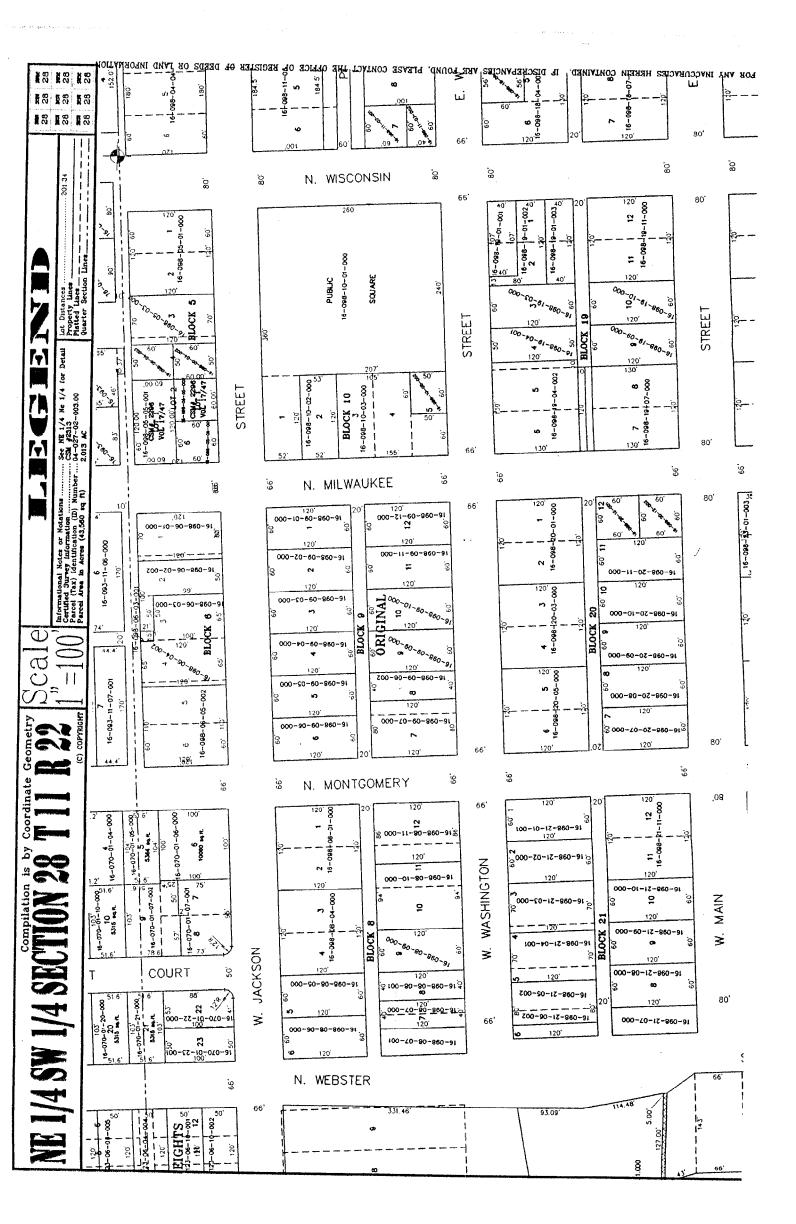
Levy & Levy SC North 61 Wes: 6058 Columbia Rd, Cedarburg WI 33012

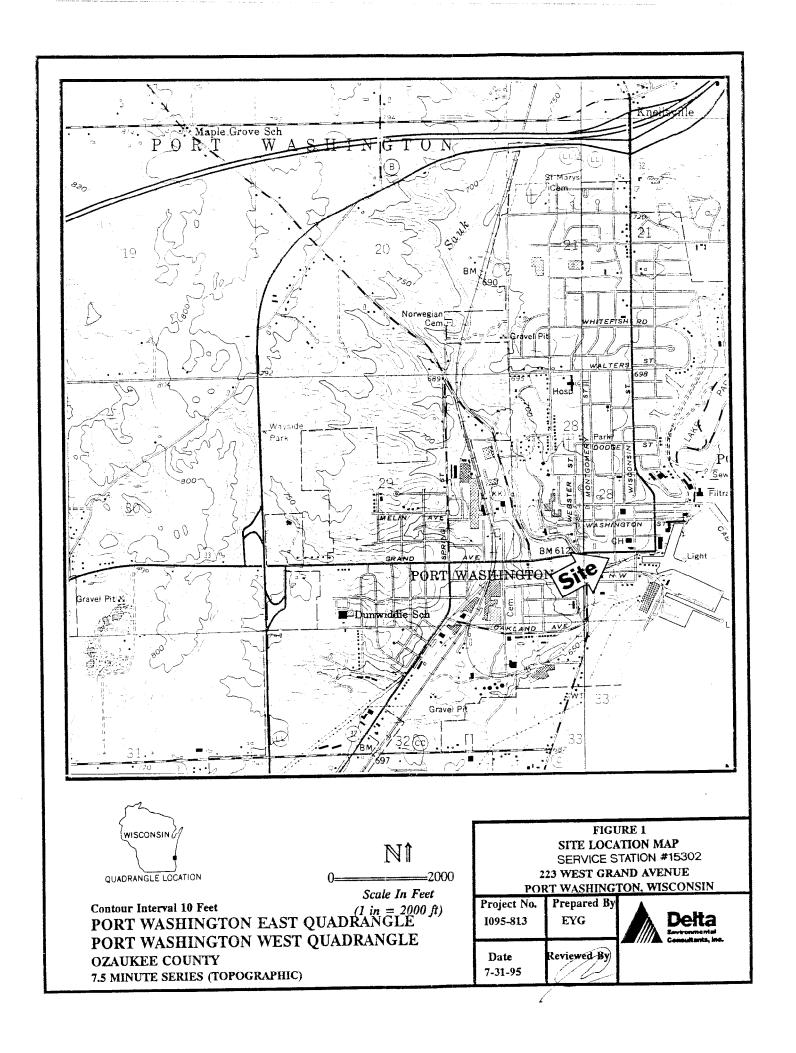
Phone (362)377-3535

Fax (262)377-3830

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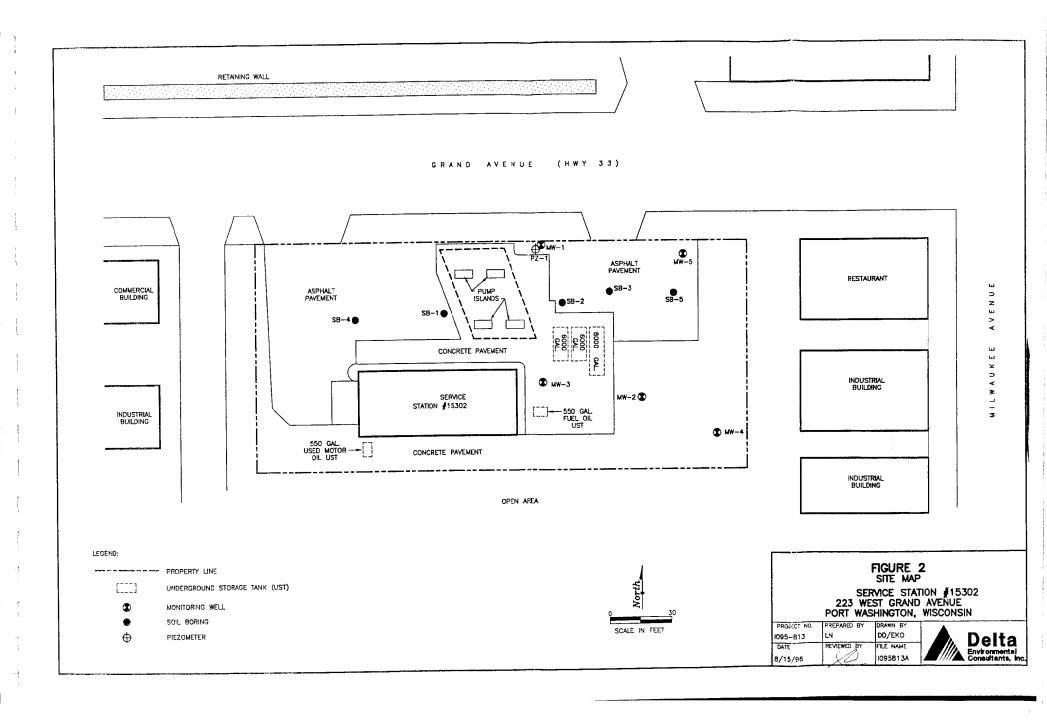


Table 2

Groundwater Analytical Data Service Station No. 15302 223 West Grand Avenue Port Washington, Wisconsin Delta Project No. 32147

					An	alytical Parame	ters								Phase I	Biodegradation Pa	rameters	Phase I Biodegradation Parameters							
	Benzene	Toluene	Ethyl- benzene	Xytenes	1,3,5-TMB	1,2,4 TMB	МТВЕ	GRO	n-Propy- benzene	sec-Butyl- benzene	n-Butyl- benzene	Naph-thalene	DO	REDOX	Temp	Conductivity	pН	Total Iron	Soluble						
Date Sampled	µg/L	μg/L	μg/L	μg·L	μg/L	μg/L	μg/L	μg/L	μg/L	μg/L	μg/L	μg/L	(ppm)	milli Volts	(°C)	(µmhos/cm)	İ	(ppm)	(ppin)						
NR 140 ES	5.0	343	700	62€			60										1	1	V / · · ·						
07/02/91	1,300	<200	270	280	<200	340	<1000	NA	NA	NA	NA	NA	NM	NM	14	8400	6.5	NM	NM						
01/10/94	1,000	36	1,100	3,800	580	2,800	<40	20,000	NA.	NA	NA	NA	NM	NM -	NM	NM	NM	NM	NM						
04/19/94	590	51	810	2,500	360	1,900	<80	14,000	NA	NA	NA	NA	NM	NM	NM	NM	NM	NM	NM						
07/12/94	270	14	330	240	15	300	<8	3,400	NA	NA	NA	NA	NM	NM	NM	NM	NM	NM	NM						
10/12/94	1,500	560	720	1,700	240	2,400	19,000	22,000	NA	NA	NA	NA	NM	NM	NM	NM	NM	NM	NM						
02/28/95	9.0	2.5	4.4	4.0	<1.0	6.0	3,900	1,800	NA	NA	NA	NA	NM	ŇM	NM	NM	NM	NM	NM						
05/17/95	1,400	490	790	2,400	540	2,800	10,000	20,000	NA	NA	NA	NA	NM	NM	NM	NM	NM	NM	NM						
10/13/95	530	14	330	270	17	430	1,400	4,400	110	11	160	84	1.4	-082	16	764	7.6	6.5	6.0						
01/03/96	90	1.2	34	30	⊴5.0	44	2,400	2,300	NA	NA	NA	ΝA	1.5	-109	17	5690	7.5	10	10						
06/05/96	360	9.5	240	210	16	490	490	4,700	NA	NA	NA	NA	1.1	-142	10	10610	7.6	10	10						
12/05/96	68	2.0	76	59	4.0	150	510	1,500	NA.	NA	NA	NA	0.60	-108	11	5100	7.1	9.0	8.0						
05/25/99	129	4.1	76	135	82	516	290	2,700	NA	NA	NA	NA	2.2	-116	12	5590	7.4	10+							
				*										-110	12	3390	1.4	10+	10						

Table 2 Groundwater Analytical Data Service Station No. 15302 223 West Grand Avenue Port Washington, Wisconsin Delta Project No. 32147

		Y			An	alytical Paraine	ters							Phase I B	iodegradation Pa	arameters		
:	Benzene	Toluene	Ethyl- benzene	Xylenes	1,3,5-TMB	1,2,4 TMB	MTBE	GRO	n-Butyl- benzene	n-Propy- benzene	Naph- thalene	DO	REDOX	Temp	Conductiv ity	рН	Total Iron	Solubi Iren
Date Sampled	μgʻL	μg L	μg/L	μg/L	μg/L	μg/L	μg/L	μg/L	μg/L	μg/L	μg/L	(ppm)	milli Volts	(°C)	(µmhos/cm)		(ppm)	(ppm)
NR 140 ES	5.0	343	700	620			60											
07/02/91	1,100	< 200	220	410	<200	<200	<1000	NA	NA	NA	NA	NM	NM	12	7300	7.0	NM	NM
01/10/94	7.8:	<1.0	2 2	<2.0	<1.0	<10	94	92	NA	NA	NA	NM	NM	NM	NM	NM	NM	NM
04/19/94	310	220	250	940	42	150	72	2,900	NA	NA	NA	NM	NM	NM	NM	NM	NM	NM
07/12/94	210	5.6	100	270	5.5	49	69	1,000	NA	NA	NA	NM	NM	NM	NM	NM	NM	NM
10/12/94	92	2.3	27	18	<1.0	8.0	90	330	NA	NA	NA	NM	NM	NM	NM	NM	NM	NM
02/28/95	2.9	Si 0	1.9	<20	<[1)	1.5	58	65	NA	NA.	NA	NM	NM	NM	NM	NM	NM	NM
05/17/95	1,100	330	1,500	4,900	260	920	79	12,000	NA	NA	NA	NM	NM	NM	NM	NM	NM	NM
10/13/95	27	<1.2	22	18	<1.4	5.9	63	480	15	NA	3.4	0.60	-076	17	710	6.9	7.5	7.0
01/03/96	140	4.2	91	83	1.2	22	75	770	NA	NA	NA	1.4	-044	. 10	6740	6.9	8.5	7.5
06/05/96	26	1.3	19	37	1.9	7.2	63	250	NA	NA	NA	1.3	-122	11	6540	7.6	10	10
12/05/96	75	4.0	120	110	3.0	27	140	680	NA	NA	NA	0.50	-097	10	5483	6.9	10	9.0
05/25/99	88	41	408	332	26	209	54	2270	NA	NA	NA NA	3.0	-119	12	3890	7.1	10++	10+

Table 2

Groundwater Analytical Data Service Station No. 15302 223 West Grand Avenue Port Washington, Wisconsin Delta Project No. 32147

			Ana	lytical Param	eters						Phase I	Biodegradation Pa	rameters		
	Benzene	Toluene	Ethyl- benzene	Xylenes	1,3,5-TMB	1,2,4 TMB	мтве	GRO	DO	REDOX	Temp	Conductivity	pH	Total Iron	Soluble
Date Sampled	μg/I.	μg/L	μg/L	μg·L	μg/L	μg/L	μg/L	(μg/L)	(ppm)	milli Volts	(°C)	(µmhos/cm)		(ppm)	(ppm)
NR 140 ES	5.0	343	700	620			60								
07/92/91	13	<2.0	<2.0	< 2.0	<2.0	<2.0	<10	NA	NM	NM	13	4300	5.8	NM	· NM
01/10/94	6.8	1.3	<1.0	<2.0	<1.0	<1.0	5.4	73	NM	NM	NM	NM	NM	NM	NM
04/19/94	7 7	1.3	<1.0	<2 0	<1.0	<1.0	-4.0	72	NM	NM	NM	NM	NM	NM	NM
07/12/94	5 7	3.8	<1.0	<2.0	<1.0	<10	5 6	<50	NM	NM	NM	NM	NM	NM	NM
10/12/94	6.8	2.0	<1.0	<2.0	<1.0	<10	5.4	<50	NM	NM	NM	NM	NM	NM	NM
02-28-95	<10	<1 ()	<1.0	<2.0	<10	<1.0	<4.0	<50	NM	NM	NM	NM	NM	NM	NM
05/17/95	1.9	1.7	<1.0	<2.0	<1.0	<1.0	<4.0	<50	NM	NM	NM	NM	NM	NM	NM
10/13/95	0.5	<0.6	<0.8	<1.3	<0.7	<0.7	<1.0	<50	2.2	050	18	361	68	3.0	2.5
01/03/96	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	5.3	<50	1.1	043	8	3910	7.1	, 3.5	1.5
06/05/96	<1.0	≤1.0	<1.0	<2.0	<1.0	<1.0	<4.0	<50	1.8	-115	10	3770	6.5	6.0	5.5
12/05/96	<1.0	<2.0	<2.0	<4.0	<2.0	<2.0	<2.0	<100	0.60	-053	10	3896	6.9	4.0	3.0
05/25/99	ć 0. 2 0	< 0.50	<0.50	0</td <td><0.50</td> <td><0.50</td> <td>2.3</td> <td><50</td> <td>2.4</td> <td>-37</td> <td>12</td> <td>3010</td> <td>7.6</td> <td>10</td> <td>9.0</td>	<0.50	<0.50	2.3	<50	2.4	-37	12	3010	7.6	10	9.0

		·	Ana	lytical Param	eters						Phase I	Biodegradation Pa	rameters		
	Benzene	Toluene	Ethyl- benzene	Xylenes	1,3,5-TMB	1,2,4 TMB	MTBE	GRO	DO	REDOX	Temp	Conductivity	pН	Total Iron	Solubl Iron
Date Sampled	μg/L	μg/L	μg L	μg/L	μg L	μg/L	μg/L	(μg/L)	(ppm)	milli Volts	(°C)	(µmhos/cm)		(ppm)	(ppm)
NR 140 ES	5.0	343	700	620			60								
06/05/96	<1.0	1.0	<1.6	<2.0	<10	<1.0	<4.0	<50	8.9	095	10	1910	7.6	0.30	0.10
12/05/96	<1.0	<2.0	<20	<4.0	<2.0	<2.0	<2.0	<100	1.3	039	10	4159	7.8	13	11
05/25 99	<0.20	r0.50	<0.50	<1.0	<0.50	< 0.50	< 0.30	<50	2 1	38	12	1462	8.7	1.0	0.40

Table 2

Groundwater Analytical Data Service Station No. 15302 223 West Grand Avenue Port Washington, Wisconsin Delta Project No. 32147

	·-·-		Ana	lytical Param	eters				Phase I Biodegradation Parameters							
	Benzene	Toluene	Ethyl- benzene	Xylenes	1,3,5-TMB	1,2,4 TMB	мтве	GRO	DO	REDOX	Temp	Conductivity	pН	Total Iron	Soluble Iron	
Date Sampled	μg/L	µg. L.	μg/L	μg'L	μg/L	μg/L	μg/L	(μg/L)	(ppm)	milli Volts	(°C)	(µnihos/cm)		(ppm)	(ppm)	
NR 140 ES	5.0	343	700	620			60									
06/05/96	<1.0	<1.0	<10	<2.0	<1.0	<1.0	20	<50	9.1	048	10	3960	6.5	0.90	0.80	
12/05/96	<1.0	<2.0	<20	<4.0	< 2.()	<2.0	7.0	<100	2 1	-019	94	1973	7.4	0.30	0.20	
05/25/99	< 0.20	<0.50	< 0.50	<1.0	<0.50	< 0.50	15	<50	2.9	233	12	3780	7.1	3.0	2.0	

,		·	Ana	lytical Param	eters				Phase I Biodegradation Parameters							
	Benzeue	Toluene	Ethyl- benzene	Xylenes	1,3,5-TMB	1,2,4 TMB	MTBE	GRO	DO	REDOX	Temp	Conductivity	pHI	Total Iron	Solubl Iron	
Date Sampled	μg/L	μg/L	μg L	µg:L	μg/L	μg/L	μg/L	(μg/L)	(ppm)	milli Volts	(°C)	(µmhos/cm)		(ppm)	(ppm)	
NR 140 ES	5.0	343	700	620			60									
06/05/96	<1.0	≤1.0	<1.0	<2.0	<1.0	<1.0	<4.0	<50	4 1	-040	12	1041	8.1	0.80	0.20	
12/05/96	<1.0	<2.0	<2.0	<4.0	<2.0	<2.0	<2.0	<100	11	021	10	2566	7.3	0.20	0.10	
05:25/99	<0.20	<0.50	<0.50	<1.0	<0.50	<0.50	<0.30	<50	1.3	153	12	881	8.0	0.60	0.10	

NOTES:

D = Duplicate sample for indicated date

DO = Dissolved Oxygen

GRO = Gasoline Range Organics

ug L = micrograms/Liter

mg L = miligrams/Liter

junhos/em = micromhos per centimeter

MTBE = Methyl Tertiary Butyl Ether

NA = Not analyzed for indicated parameter

NM = Not measured

NR 140 ES = Rev. 10.96 Wisconsin Adm. Code Chap. NR 149 Enforcement Standard

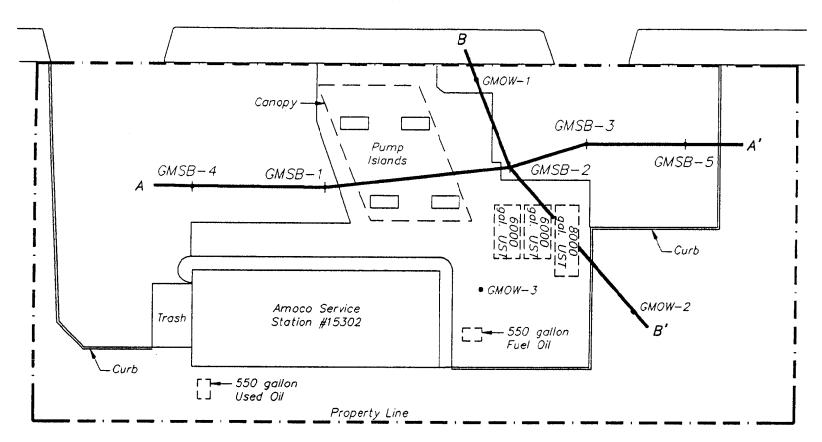
ppm = parts per million

Redox = Reduction/Oxidation potential

TMB = Trimethylbenzene







<u>LEGEND</u>

- Monitoring Well
- + Soil Boring



15

APPROXIMATE SCALE: 1"=30'

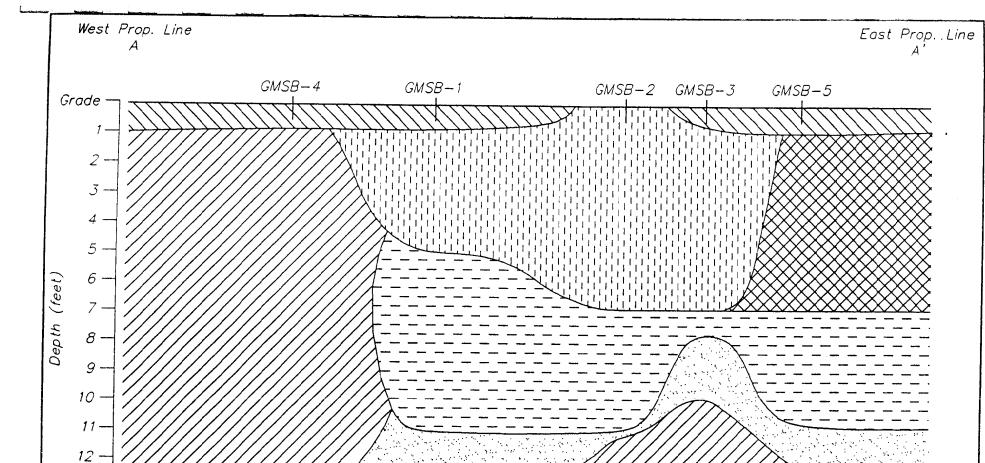
30



GEOLOGICAL CROSS SECTION LOCATION MAP AMOCO SERVICE STATION #15302

223 West Grand Avenue Port Washington, Wisconsin

DRAWN S.WHITNEY	CHECKED	APPROVED	DATE 12-19-94
FILENAME: C:\DWGS\A094059\15302\	XSLMAP.DWG	REFERENCE FILES: NONE	FIGURE 4



LEGEND

Asphalt and Base Gravely, Silty Sand Backfill

Fine Sand

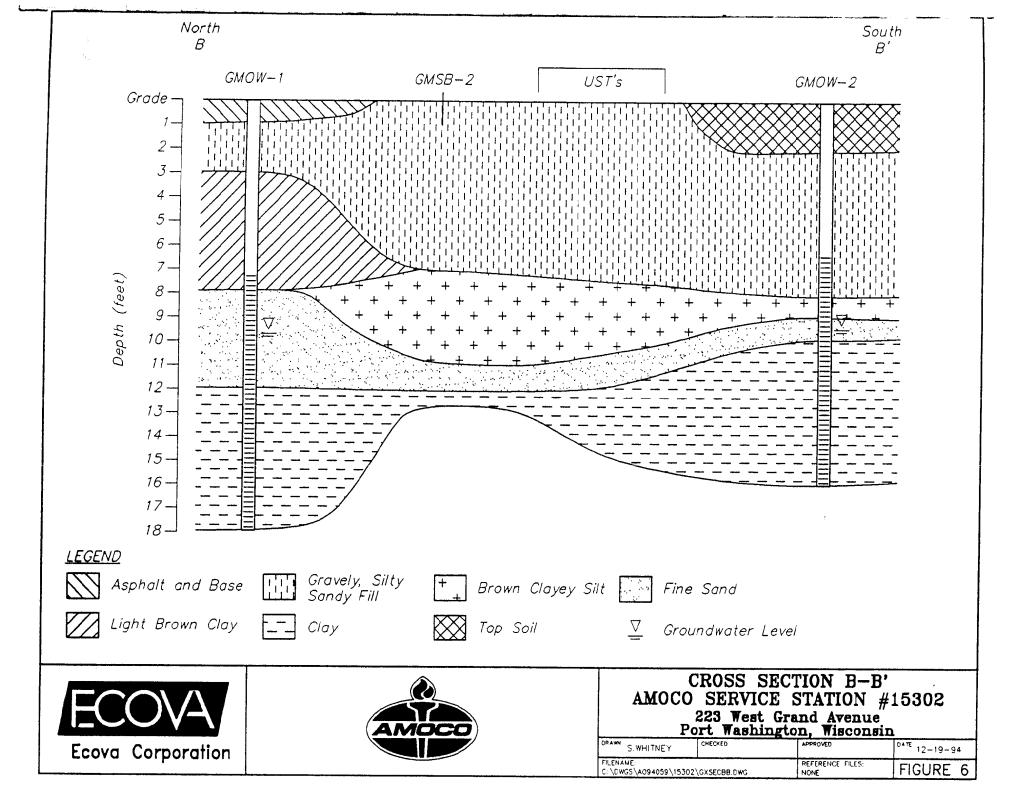
Light Brown Clay Brown, Clayey Silt Sandy Silt

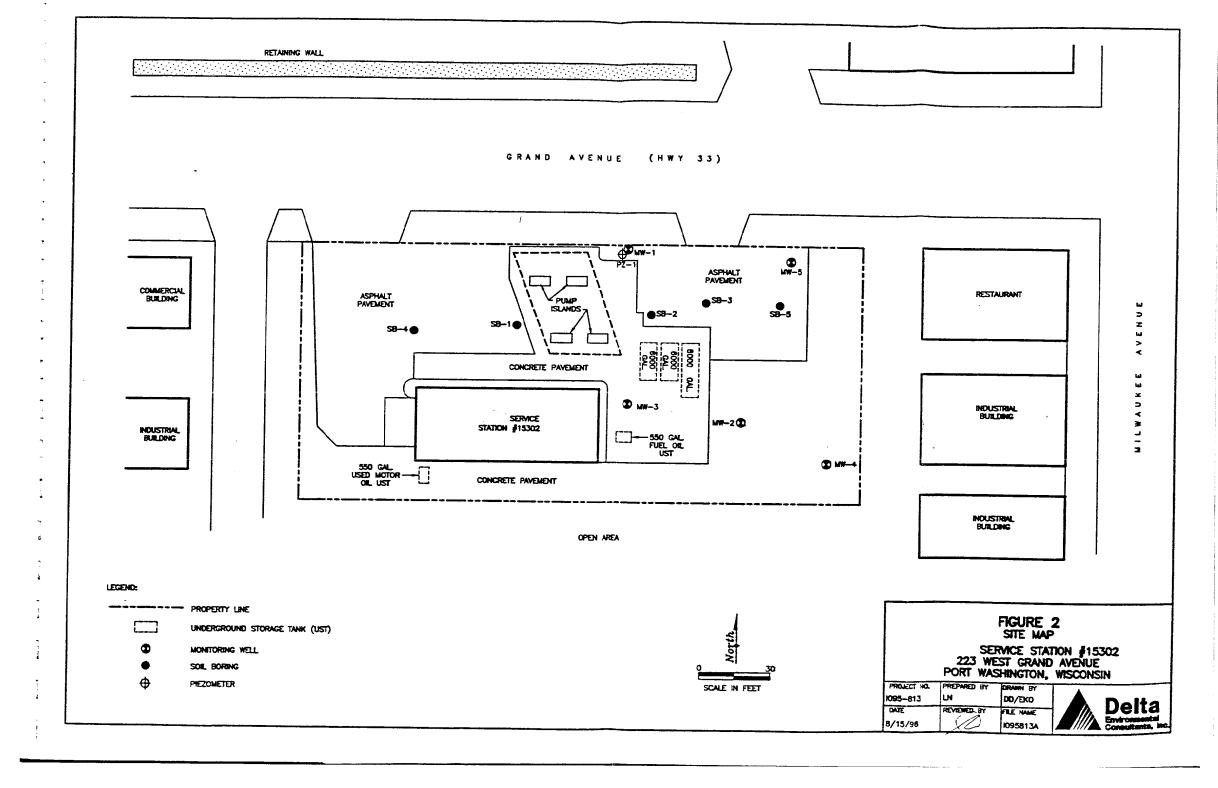


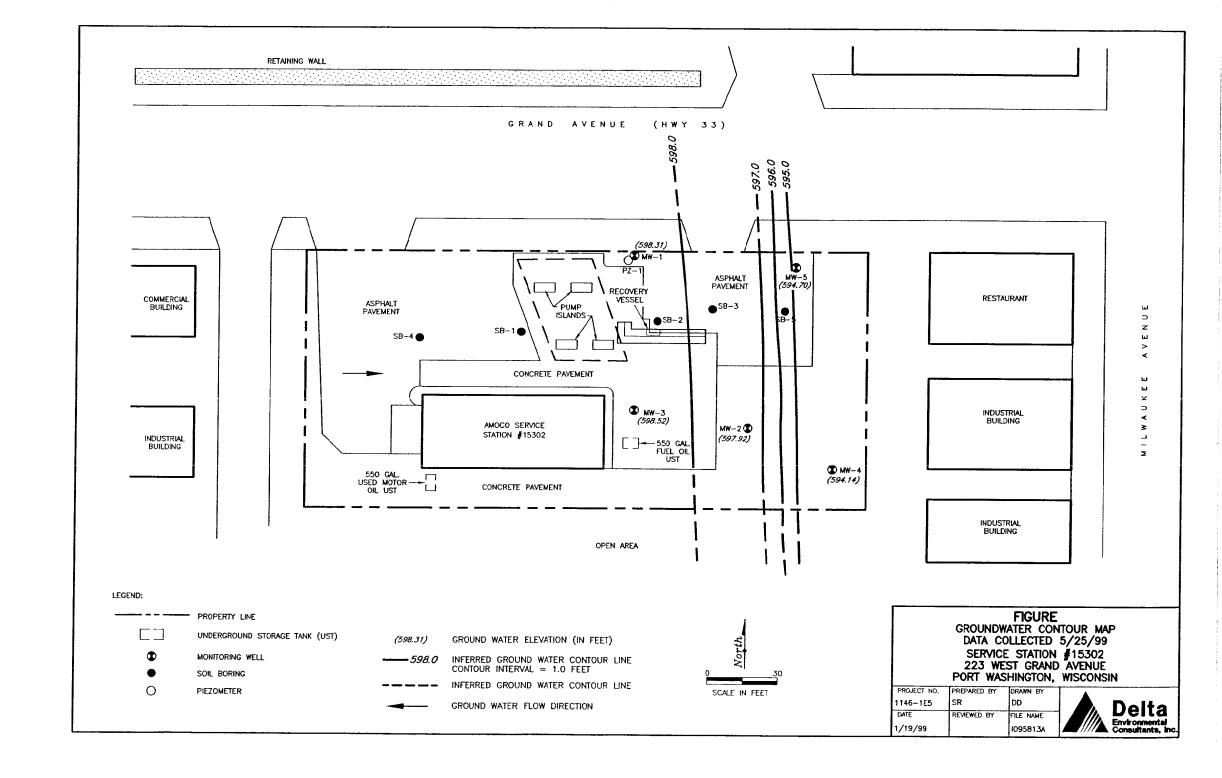


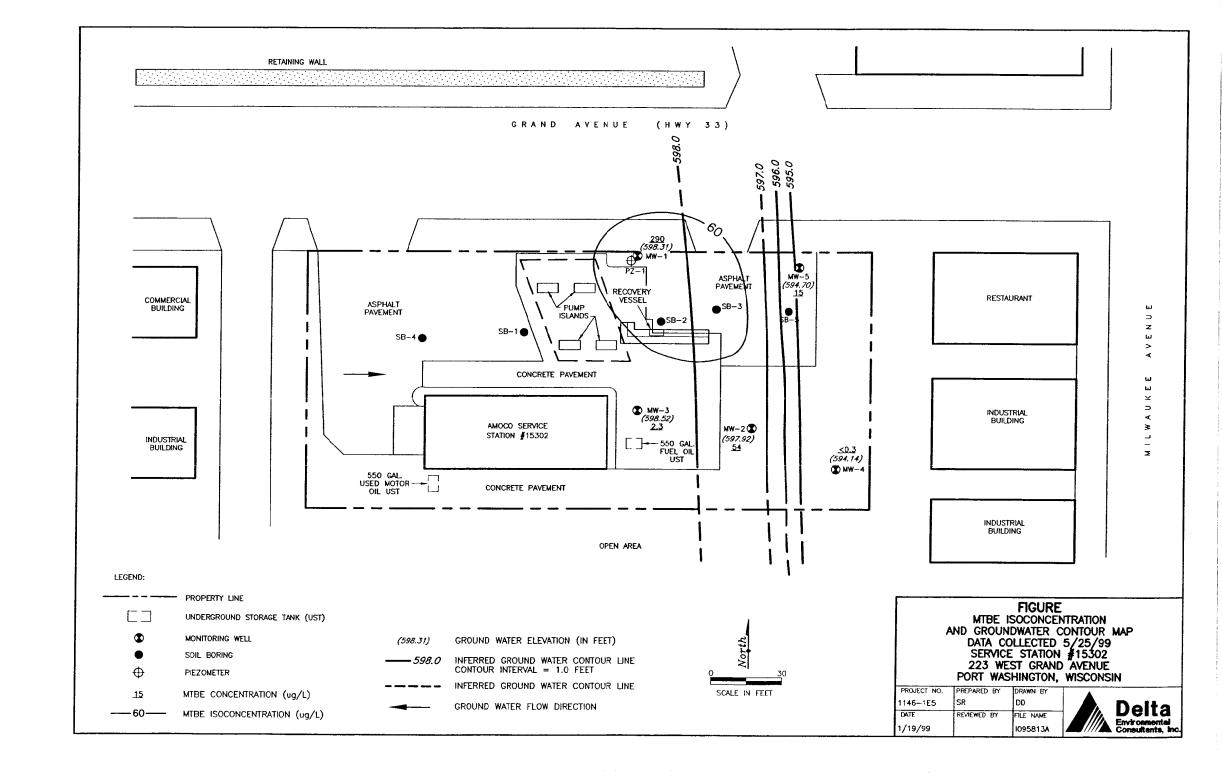
CROSS SECTION A-A' AMOCO SERVICE STATION #15302 223 West Grand Avenue Port Washington. Wisconsin

1		TI III COMBINE		
	S.WHITNEY	CHECKED	APPROVED	DATE 12-19-94
	FILENAME: C: \DWGS\A094059\15302\	GXSECAA.DWG	RÉFÉRENCE FILES: NONE	FIGURE 5









FID 246040850





2302 FEB 28 PM 3: 34

17500 W. Liberty Lanc-Suite A. New Econo, Wi 68146-2169 U.S.A. 262/789-0254 FAX: 262/789-5483

February 25, 2002

Ms. Nancy Ryan Wisconsin Department of Natural Resources 407 Pilot Court, Suite 100 Waukesha, Wisconsin 53188

Subject: Additional GIS Registration Information

Amoco Station No. 15302 233 West Grand Avenue Port Washington, Wisconsin BRRTS No. 03-46-001208 Delta Project No. 32147

Dear Ms. Ryan:

On behalf of BP Products North America Inc. (BP), Delta Environmental Consultants, Inc. is submitting the enclosed GIS Registration information. These items include:

- a copy of the most recent property deed, obtained from the Ozaukee County Register of Deeds,
- the legal description of the site as it appears on the deed,
- the plat map from the Ozaukee County Register of Deeds that includes the subject property,
- a copy of the ROW Notification Letter to the Wisconsin Department of Transportation, and
- a printout of the WDNR interactive map illustrating the subject site and WTM coordinates.

The WTM coordinates for this site are 692253, 326021. The legal description of the property as it appears on the deed is correct and accurate according to the information available to me.

If you have any questions, please do not hesitate to contact me at 262/827-4806.

Sincerely,

DELTA ENVIRONMENTAL CONSULTANTS, INC.

Kurt McClung, P.G., P.E.

Project Engineer

c: Ray Stoelting, BP





17500 W. Liberty Lane Suite A New Berlin, WI 53146-2109 U.S.A. 262/789-0254 FAX: 262/789-5483

February 25, 2002

Ms. Shar TeBeest Wisconsin Department of Transportation, Bureau of Environment B. O. Box 7965 Madison, Wisconsin 53707-7965

Subject:

Notification of Potential Residual Petroleum Contamination

Amoco Station No. 15302 223 West Grand Avenue Port Washington, Wisconsin BRRTS No. 03-46-001208 Delta Project No. 32147

Dear Ms. TeBeest:

The Wisconsin Department of Natural Resources (WDNR) has granted conditional case closure to the above referenced petroleum release site. As part of the conditional closure, WDNR has requested that the road owner be notified of potential residual petroleum impacts associated with the subject site, beneath the right-of-way adjacent to the site. A copy of the WDNR conditional case closure letter is attached for your reference. The following information is intended to meet the notification requirement requested by WDNR.

Tables that summarize historical soil and groundwater analytical results for the soil borings and monitoring wells are attached. Also attached are figures depicting soil and groundwater analytical results.

Residual soil contamination above NR 720 Residual Contaminant Levels was detected adjacent to the underground storage tanks and in boring MW-1 (3 to 5 feet) near the south side of the West Grand Avenue right-of-way approximately 200 feet west of the intersection with Milwaukee Avenue.

Groundwater impact above the NR 140 Enforcement Standards was detected at MW-1, located near the south side of the West Grand Avenue right-of-way. The water table is observed at 8.5 to 10 feet below ground surface.

Notification of Potential Residual Petroleum Contamination Amoco Station No. 15302 223 West Grand Avenue Port Washington, Wisconsin BRRTS No. 03-46-001208 Delta Project No. 32147

If you have any questions, please do not hesitate to contact me at 262/827-4806.

Sincerely,

DELTA ENVIRONMENTAL CONSULTANTS, INC.

Kurt McClung, P.G., P.E.

Project Engineer

Attachments

c: Ray Stoelting, BP

Nancy Ryan, WDNR

Rob VandenNoven, City of Port Washington Department of Public Works